

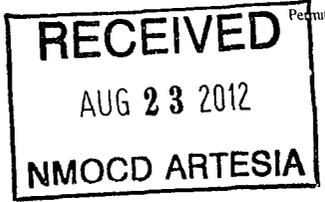
District I
1625 N French Dr., Hobbs, NM 88240
Phone (575) 393-6161 Fax (575) 393-0720

District II
811 S First St., Artesia, NM 88210
Phone (575) 748-1283 Fax (575) 748-9720

District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone (505) 334-6178 Fax (505) 334-6170

District IV
1220 S St Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax (505) 476-3462

State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505



APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Marshall & Winston Incorporated POB 50880, Midland TX., 79710-0880		² OGRID Number 14187
		³ API Number 30-015- 40628
⁴ Property Code 39417	⁵ Property Name Six Shooter 23	⁶ Well No. #1

⁷ Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
G	23	19S	25E	-	1650	North	1650	East	Eddy

⁸ Pool Information

North 7-Rivers Glorieta Yeso	# 97565
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Additional Well Information

⁹ Work Type N	¹⁰ Well Type O	¹¹ Cable/Rotary R	¹² Lease Type P	¹³ Ground Level Elevation 3431'
¹⁴ Multiple S	¹⁵ Proposed Depth 3600	¹⁶ Formation YESO	¹⁷ Contractor TBA	¹⁸ Spud Date Sept-Oct 2012
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

¹⁹ Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
H-40	12.25	9.625	36	800	400	surface
H-40	7.875	5.50	11.5	3600	1200	surface

Casing/Cement Program: Additional Comments

There will be 2 strings, both circulated to surface, w/60-100% excess.

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular/Double Ram	3,000	2000	Regan/Schaffer

I hereby certify that the information given above is true and complete to the best of my knowledge and belief I further certify that the drilling pit will be constructed according to NMOC guidelines <input type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	OIL CONSERVATION DIVISION	
	Approved By <i>T. C. Shepard</i>	
Signature <i>Vernon D. Dyer</i>	Title <i>Geologist</i>	
Printed name Vernon D. Dyer	Approved Date <i>8/24/2012</i>	Expiration Date <i>8/24/2014</i>
Title Agent	E-mail Address <i>Vdyeroil@cableone.net</i>	
Date 08/21/2012	Phone (575) 420-0355	Conditions of Approval Attached

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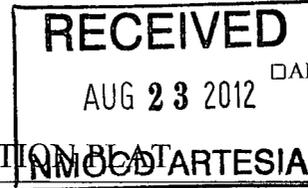
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Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
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Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office



WELL LOCATION AND ACREAGE DEDICATION REPORT

API Number 30-015-40628	Pool Code 97565	Pool Name North - 7kus Glorieta Yeso
Property Code 39417	Property Name SIX SHOOTER 23	Well Number 1
OGRID No. 14187	Operator Name MARSHALL & WINSTON, INC.	Elevation 3431'

Surface Location

UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	23	19-S	25-E		1650	NORTH	1650	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres	Joint or Infill	Consolidation Code	Order No
40			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=599871.0 N X=463632.7 E</p> <p>LAT.=32.649092° N LONG.=104.451489° W</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Vernon D. Dyer</i> 8/21/12 Signature Date</p> <p>VERNON D. DYER Printed Name</p> <p><i>vdyer01@cableone.net</i> E-mail Address</p>
	<p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>JULY 18, 2012</p>
	<p>Date of Survey Signature & Seal of Professional Surveyor:</p>
	<p>Certificate Number Gary G. Eidson 12641 Ronald J. Eidson 3239</p> <p>AF</p>